

FL39 1 MAAV.....R..RHER.....DVVE.....
 ICK1 1 M..V.....RKYRKAK.....GIVE.....
 FL67 1 M.....GKYIRKSKIDGAGAGAGGGGGGGGGESSIALMDV...VSFS..
 FL66 1 M.....GKYMKKSKITG.....DISVMEVSKATAPS..
 ALFCDKI 1 M.....GKYMKKLK.....SKSESFSN..
 CrCKI 1 MAAAATPTSSPAKKIKK.....VSKS.....

FL39 14ENGVTT.....
 ICK1 14A.GVSS.....
 FL67 41SSSSLGVLTR.AKSLALQQQQQRCLLQKPSSP
 FL66 27P....GVRTRA/KTLAI....KR..LNSSAAD
 ALFCDKI 19 STPTPSPSPSPPTPITTNPPPTTNSSDGVRTR.ARTLAIE.....NS....
 CrCKI 22GVRTR.ARTLAIE.....NS....

FL39 20TT..VKRRKMEEEVDLVES
 ICK1 19TY..MQLR.....S
 FL67 72 SSLPPTSASPNPPSKQKMKKKQQQM.....D..CGSY..L..QLR.....S
 FL66 49 SALP.....N.....DSSC..Y..L..QLR.....S
 ALFCDKI 61NNQNQLSVSSD.....SY..L..QLR.....N
 CrCKI 22SYNIPQLR.....S

FL39 37 RIILSPCVQATNRGGIV.AR.....
 ICK1 26 R.....R..IVYVR.....
 FL67 108 R.....RLQKKP.....PIVVIRSTKRRKQQRNETCGRNPN
 FL66 64 R.....RLE.KPSSLIEP.....KQ.....P.
 ALFCDKI 80 R.....RLKR.....PLIRQHSKRNK.....GHDGN
 CrCKI 31 R.....R.....K.....N

FL39 56NSAGASE..TSV....VIVRRRDSPPVEEQ.....
 ICK1 33SEKSSSV....SVV.....
 FL67 140 ...PRSNLDSIRGDCSRS..DSVSE..SVVFGKDKDLISE..I....NKDPTF...
 FL66 79 ...PRVHRSGIKESGSRSRVDSVN..SVP.....VAQSS....NEDECDFNF
 ALFCDKI 102 ...PK...SPI...G....DSIAEETV.....OKSPEPENAE..FK..
 CrCKI 35 LSAP.....

FL39 80 ..CQIEEEDSSV.SCCSTSEE.KSKRRIEVDLEE..NNGDDRET.ETSWIY...
 ICK1 43GNGVSSSCSGSNEYKKK...ELIHLEEDKDGD...T.ETS.TYRRG
 FL67 180GN.....FDLEEEHTQSFNRTRES.....
 FL66 117 VSVQVSCGENSLG.....F...ESRH.....STRES.....
 ALFCDKI 129ENA.....EDTE.....RSARET
 CrCKI 39EN.....EAEI.....ET.....

FL39 125DDLNKSEESMNMDs..SSVAVEDVE.....
 ICK1 83 TKRKLCENLREEEKEELSKSME..NYSSEFES.AVK..E.....
 FL67 202 TP.....CS.....LIRRPETM.....TT.....PG
 FL66 140 TP.....CN.....FVEDMEIM.....VT.....PG
 ALFCDKI 142 TP.....VH.....LIMRADVLRPPRPITRRT.FE.
 CrCKI 47 TPLEVAAVVEEEEVANCS.....SSEVI.....TTARSDEFP

Figure 1



(2/2)

FL39 148 SRRRL.....RKSLHETV..
ICK1 117 S...LDCCCS.....GRKTMETVTA
FL67 218 SSTALNIC..VS.....SNOR..EDSLR
FL66 156 SSTP.SMCRAK.....EYTRE..QDNVI.
ALFCDKI 166 ..T.....SANPA..TE....
CrCKI 79 S.....CCSSNYDQLSSSEPEVVKDDGLGNRTADPEVESGASSK...QK...E

FL39 161K.....BALEDEFFQVAEKDLRNLLLECSMK
ICK1 135 EEEKA KLMT.....EMPTSEIEDFFVEAEKOLKEK...KKK
FL67 239 SHRRR.....PTT.....P...EMDEFFSGAEEOQKOFIE...K
FL66 177PTT.....S...EMEEFFAYAEQOQORLME...K
ALFCDKI 174Q.....PTI.....FISREFEEFFCAKHEAEQOREFME...K
CrCKI 123 SHRTEARBEATKLDDQDYBATKSTVQIKMPSDSEIEEFFFAVAEKDLKRFSE...K

FL39 187YNFD FEKDEPIGGGRYE
ICK1 171YNFD FEKEKPL.EGRYE
FL67 268 YVFPRFICSVLLVMSFQFVLFFSFGLVSLMVSVNSFFRYNFD PVNEOPLP.GREE
FL66 201YNFDI VNCIPLS.GRYE
ALFCDKI 202YNFD PVTEOPLP.GRYE
CrCKI 175YNFDI VKVPLK.GRYE

FL39 204 WVKLINE
ICK1 187 WVKLE
FL67 322 WTKVDD
FL66 217 WVOVKE
ALFCDKI 218 WEKVSE
CrCKI 191 WVPINP

FIGURE 1 (continued)

Figure 2B

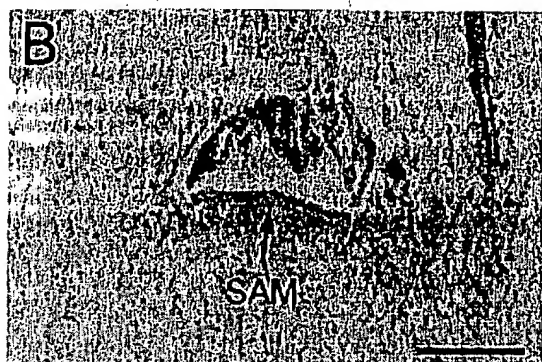


Figure 2D



Figure 2E

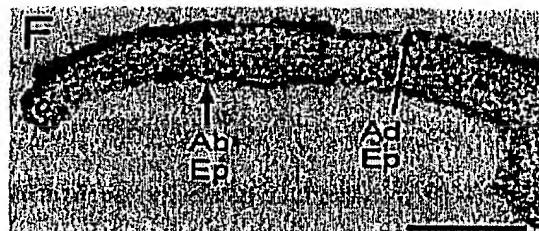


Figure 2C

Figure 2F

000450" 66/4/66

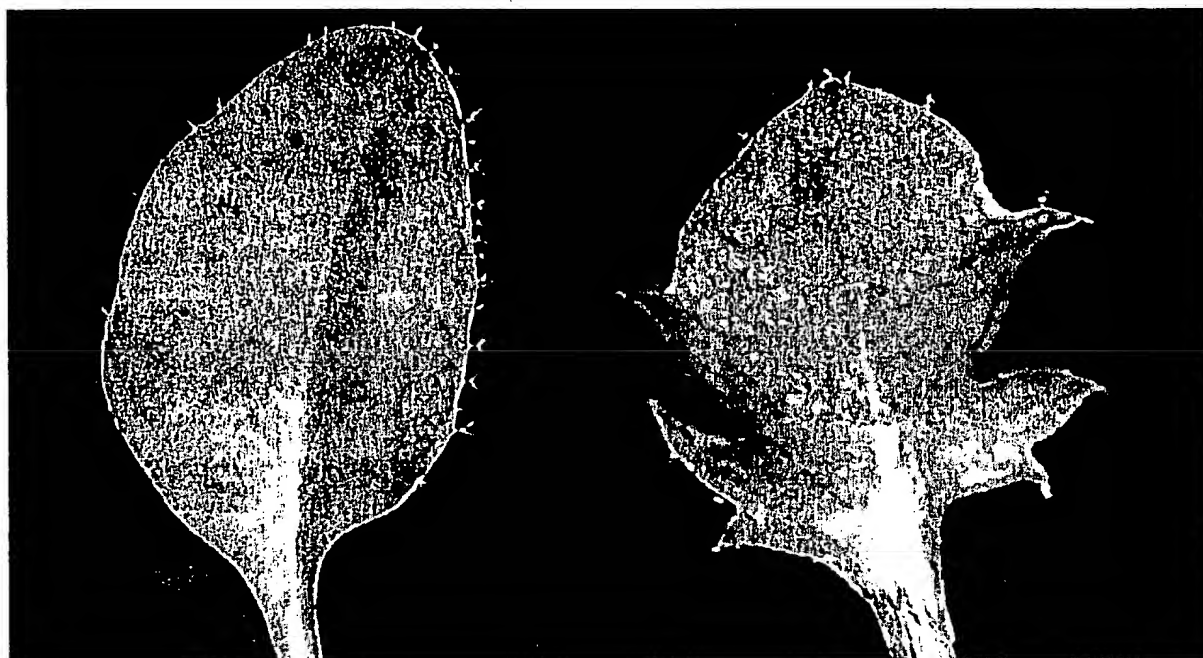
SECRET



Figure 3B

1. The first part of the paper is devoted to the study of the asymptotic behavior of the solutions of the system (1) as $\epsilon \rightarrow 0$. It is shown that the solutions of the system (1) converge to the solutions of the system (2) as $\epsilon \rightarrow 0$.

1. The first part of the paper is devoted to the study of the asymptotic behavior of the solutions of the system (1) as $\epsilon \rightarrow 0$. It is shown that the solutions of the system (1) converge to the solutions of the system (2) as $\epsilon \rightarrow 0$.



1. The first part of the paper is devoted to the study of the asymptotic behavior of the solutions of the system (1) as $\epsilon \rightarrow 0$. It is shown that the solutions of the system (1) converge to the solutions of the system (2) as $\epsilon \rightarrow 0$.

Figure 4A



Figure 4B



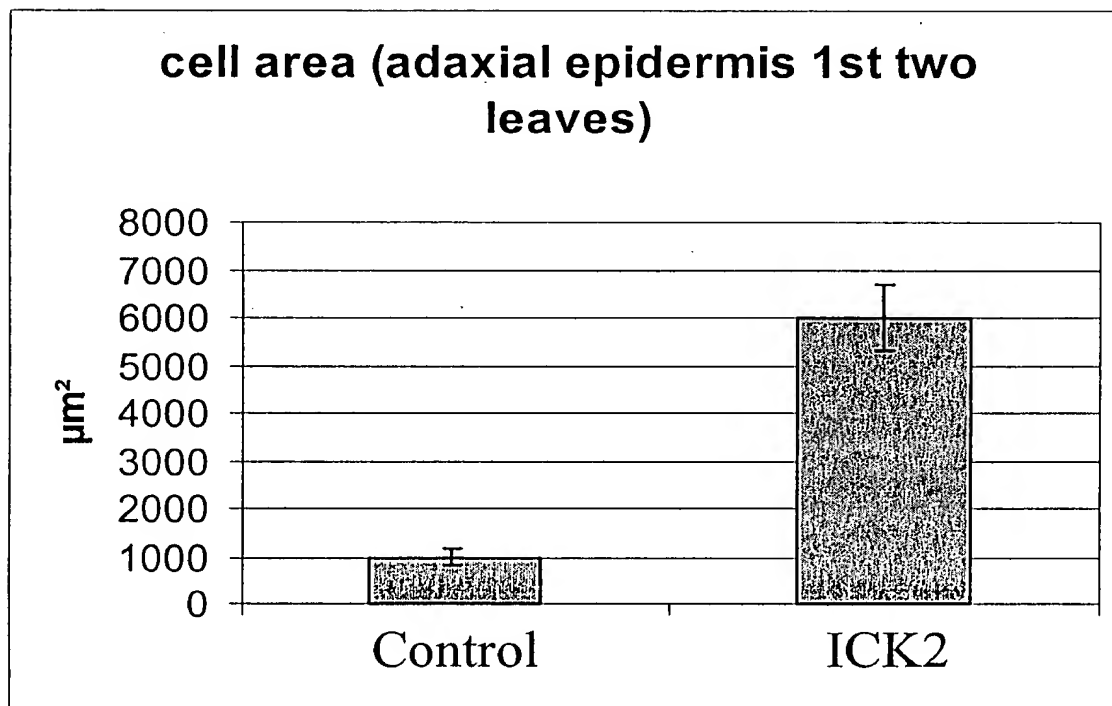


Figure 5

Figure 6A

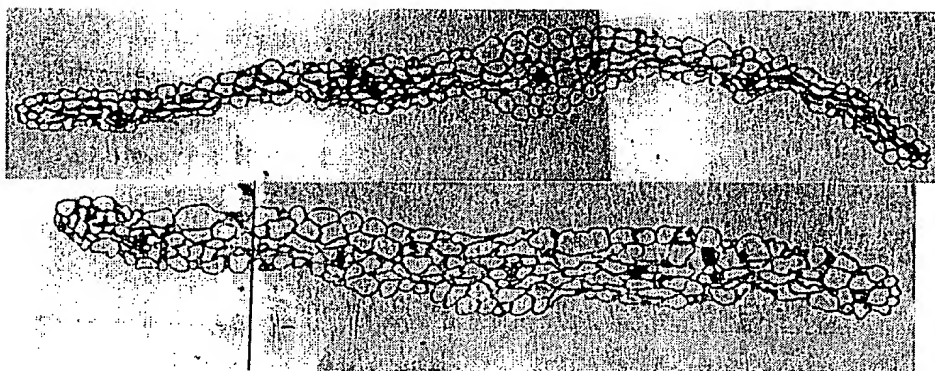
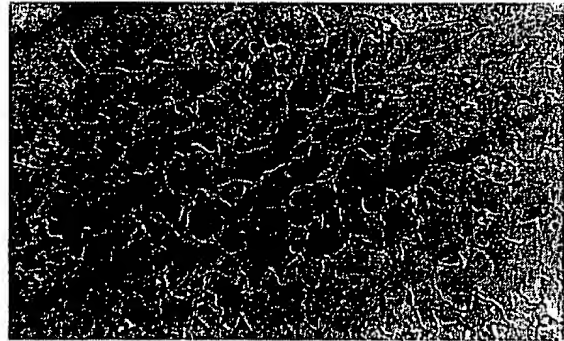


Figure 6B

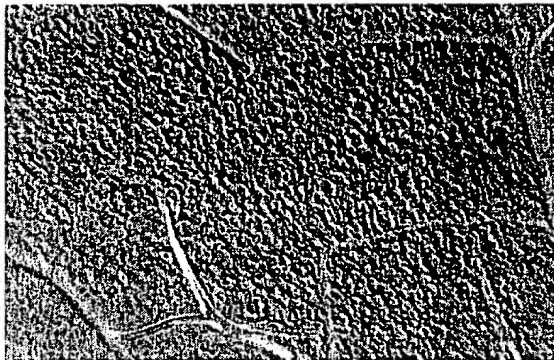
Narrow leaves: Whole-mount study of cleared leaves (1st rosette leaves)



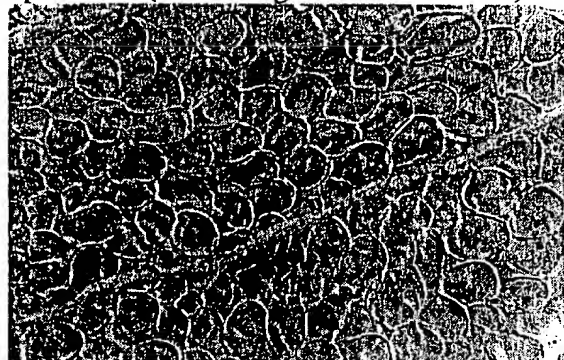
WT: DIC image of adaxial epidermis



35SFL39: DIC image of adaxial epidermis (same magnification as WT)



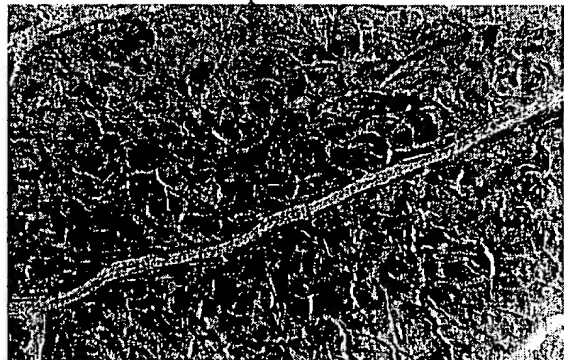
WT: DIC image of palissade layer



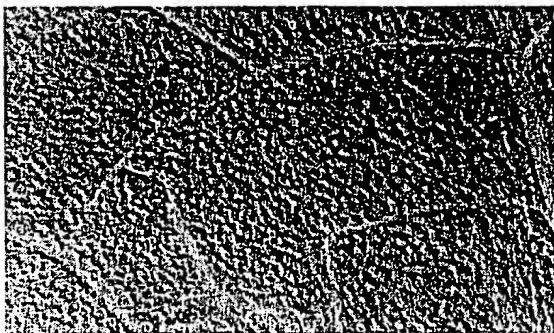
35SFL39: DIC of palissade



WT: DIC image of spongy parenchyma



35SFL39: DIC image of spongy parenchyma



WT: DIC image of abaxial epidermis



35SFL39: DIC image of abaxial epidermis

Figure 7

Control



Figure 8A

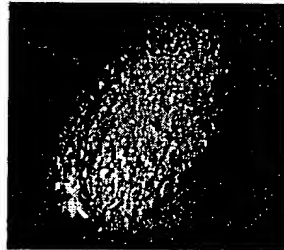


Figure 8B

ICK2

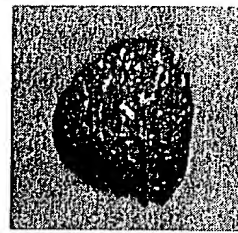
09374733 094800

Figure 9A



WT seed

Figure 9B



35SFL39 seed

Figure 10

5

Histone H1

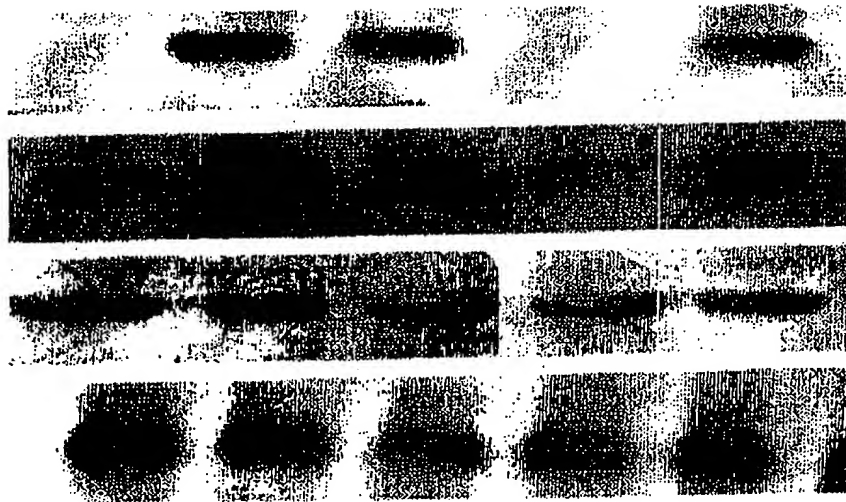


Figure 11

[illegible]

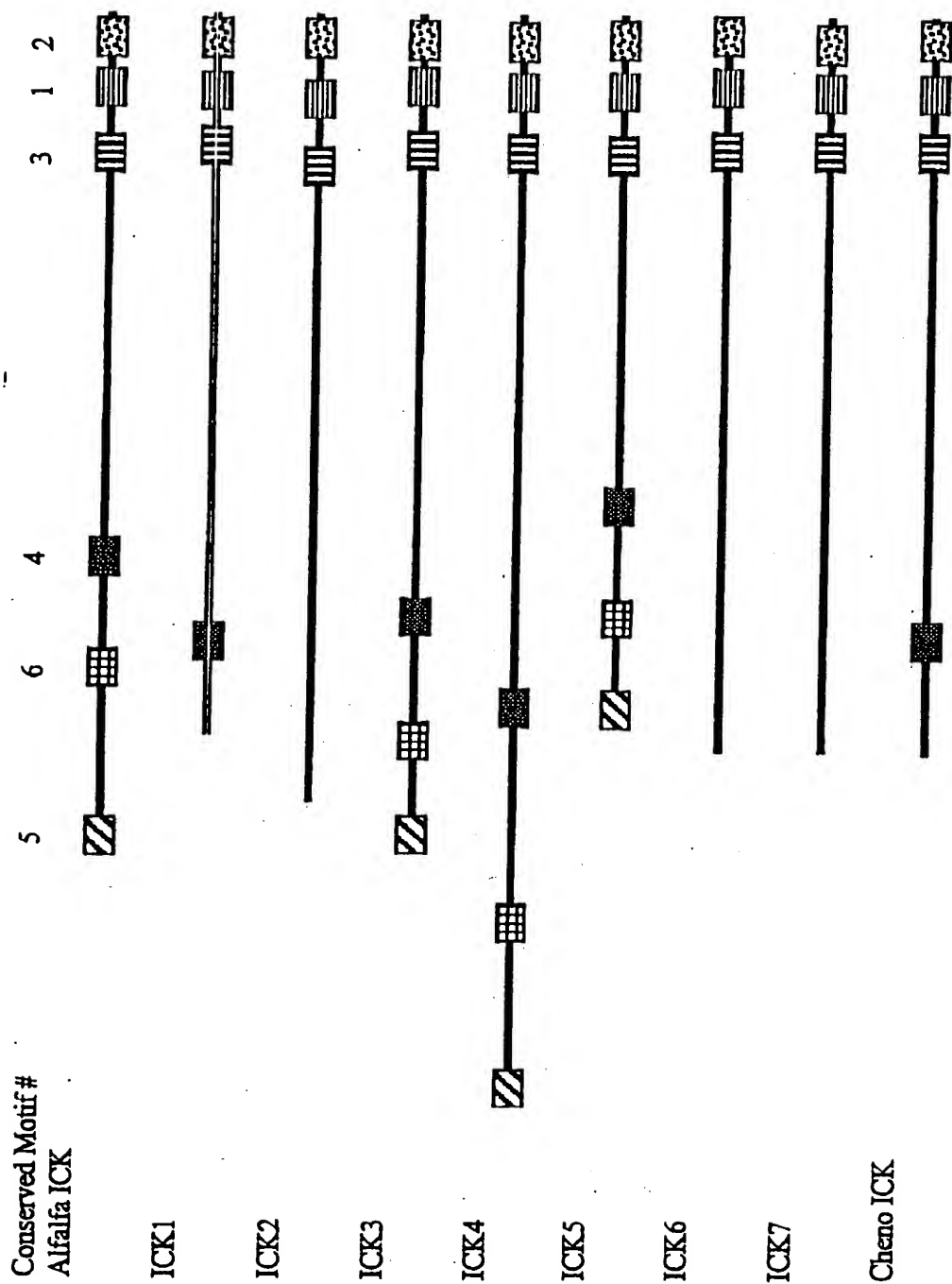


Figure 12